

Express Mail Label No. EV 318 174 932 US

Date of Mailing: January 13, 2004

PATENT
Case No. **GP-303789**
(2760/118)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

TAMER A. ELBATT, ET AL.

Serial No.:

Examiner:

Filed:

Group Art Unit:

Title: EFFICIENT LIGHTWEIGHT INFORMATION
DISSEMINATION ALGORITHM FOR
MOBILE WIRELESS AD HOC NETWORKS

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22202-1450

Dear Sir:

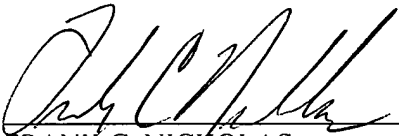
Pursuant to 37 C.F.R. §§ 1.56 and 1.97-1.98, Applicants would like to call the Examiner's attention to the references listed on the enclosed form PTO-1449. Copies of these references are also enclosed.

Applicants believe that none of the listed references, alone or in combination disclose or suggest Applicant's claimed invention.

Dated: January 13, 2004

Respectfully submitted,

CARDINAL LAW GROUP
Suite 2000
1603 Orrington Avenue
Evanston, IL 60201
(847) 905-7111


FRANK C. NICHOLAS
Registration No. 33,983
Attorney for Applicants

FORM PTO-1449	SERIAL NO.	CASE NO. GP-303789 (2760/118)
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (use several sheets if necessary)	FILING DATE	GROUP ART UNIT
APPLICANT(S): TAMER A. ELBATT, ET AL.		

REFERENCE DESIGNATION		U.S. PATENT DOCUMENTS				
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS/ SUBCLASS	FILING DATE

FOREIGN PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS/ SUBCLASS	TRANSLATION YES	NO

EXAMINER INITIAL	OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)	
	A1	Martin Mauve and Jorg Widmer, 'A Survey on Position-Based Routing in Mobile Ad Hoc Networks', IEEE Network, November/December 2001, pp. 30-39.
	A2	Elizabeth M. Royer, "A Review of Current Routing Protocols for Ad Hoc Mobile Wireless Networks", IEEE Personal Communication, April 1999, pp. 46-55.
	A3	Min-te Sun, et al., "GPS-Based Message Broadcasting for Inter-vehicle Communication", 2000 IEEE, pp. 279-286.
	A4	Rahul Jain, et al., "Geographical Routing Using Partial Information for Wireless Ad Hoc Networks", IEEE Personal Communications, February 2001, pp. 48-57.
	A5	Stefano Basagni, et al, Center for Advanced Communications Systems and Services (CATSS), "MOBILITY-INDEPENDENT FLOODING FOR REAL-TIME MULTIMEDIA APPLICATIONS IN AD HOC NETWORKS", pp. 1-5.
	A6	Lachlan B. Michael, et al., Dept. of Electrical Engineering, Keio University, "Multi-Hop for Inter-Vehicle Communication over Multiple Lanes", pp. 1-5.
	A7	Linda Briesemeister, et al., DaimlerChrysler AG, Research and Technology, Gunter Hommel, Technical University of Berlin, Department of Computer Science, "Disseminating Messages among Highly Mobile Hosts based on Inter-Vehicle Communication", Proceedings of the IEEE Intelligent Vehicles Symposium 2000, Dearborn, (MI), USA, October 3-5, 2000, pp. 522-527.
	A8	Zygmunt J. Haas, et al., "Ad Hoc Mobility Management with Uniform Quorum System", IEEE/ACM Transactions on Networking, Vol. 7, No. 2, April 1999, pp. 228-240.

EXAMINER	DATE CONSIDERED
----------	-----------------

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449	SERIAL NO.	CASE NO. GP-303789 (2760/118)
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (use several sheets if necessary)	FILING DATE	GROUP ART UNIT
		APPLICANT(S): TAMER A. ELBATT, ET AL.

EXAMINER INITIAL	OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)	
	A9	Zong Da Chen, et al., Harvard University, "Ad Hoc Relay Wireless Networks over Moving Vehicles on Highways", pp. 1-4.
	A10	Jinyang Li, et al., M.I.T. Laboratory for Computer Science, "A Scalable Location Service for Geographic Ad Hoc Routing", pp. 1-11.
	A11	Josh Broch, et al., Computer Science Department, Carnegie Mellon University, http://www.monarch.cs.cmu.edu/ , "A Performance Comparison of Multi-Hop Wireless Ad Hoc Network Routing Protocols", To appear in Proceedings of the Fourth Annual ACM/IEEE International Conference on Mobile Computing and Networking (MobiCom '98), October 25-30, 1998, Dallas, Texas, USA. Copyright © 1998 ACM, pp. 1-13.

EXAMINER	DATE CONSIDERED
----------	-----------------

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.